

Docket No.: 57454-334



UTILITY PATENT APPLICATION UNDER 37 CFR 1.53(b)

Box PATENT APPLICATION Commissioner for Patents Washington, DC 20231 Sir:

Transmitted herewith for filing is the patent application of:

INVENTOR: Satoshi KUMAKI, Tetsuya MATSUMURA, Hiroshi SEGAWA, Atsuo

HANAMI, Vasile MOSNEAGA

FOR: DATA PROCESSOR AND DATA PROCESSING METHOD REDUCED IN

POWER CONSUMPTION DURING MEMORY ACCESS

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18 pages of specification, claims, abstract.
Declaration and Power of Attorney.
Priority Claimed.

Certified copy of Japanese Patent Application No. 2001-172339

 \times / 8 sheets of formal drawing.

An assignment of the invention to Mitsubishi Denki Kabushiki Kaisha and Vasile Mosneaga

and the assignment recordation fee.

An associate power of attorney.

A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.

Information Disclosure Statement, Form PTO-1449 and references.

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The filing fee has been calculated as shown below:

	NO. OF		EXTRA	2 - 52	
	CLAIMS	4 1/4/468 54638	CLAIMS	RATE	AMOUNT
Total Claims	12	-20	0	\$18.00	\$0.00
Independent Claims	3	-3	0	\$84.00	\$0.00
Multiple Dependent Claim(s)					\$0.00
	\$740.00				
	\$740.00				
	\$0.00				
			Assignmen	t & Recording Fee	\$40.00
				Total Fee	\$780.00



PATENT TRADEMARK OFFICE

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\boxtimes	Please charge my Deposit Account No.	500417 in the amount of \$780.00.	A duplicate
	copy of this sheet is enclosed.		

The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 500417. A duplicate copy is enclosed.

Any additional filing fees required under 37 CFR 1.16.

The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 500417. A duplicate copy of this sheet is enclosed.

Any patent application processing fees under 37 CFR 1.17.

Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

MCDERMOTT, WILL & EMERY

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